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No. 1117 P. 3

Serial No. 10/612,012

AMENDMENTS TO THE CLAIMS

1. (cancelled)
2. (cancelled)
3. (amended) An isolated antibody that selectively binds to a polypeptide, of claim 2 wherein the amino acid sequence of said polypeptide consists of SEQ ID NO:2.
- 4-23. (canceled)
24. (new) An isolated antibody that selectively binds to a polypeptide, wherein the amino acid sequence of said polypeptide comprises SEQ ID NO:2.
25. (new) The antibody of claim 3, wherein the antibody is a monoclonal antibody.
26. (new) The antibody of claim 24, wherein the antibody is a monoclonal antibody.
27. (new) The antibody of claim 3, wherein the antibody is coupled to a detectable substance.
28. (new) The antibody of claim 24, wherein the antibody is coupled to a detectable substance.
29. (new) The antibody of claim 25, wherein the antibody is coupled to a detectable substance.

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30. (new) The antibody of claim 26, wherein the antibody is coupled to a detectable substance.

31. (new) A composition comprising the antibody of claim 3 and a pharmaceutically acceptable carrier.

32. (new) A composition comprising the antibody of claim 24 and a pharmaceutically acceptable carrier.

33. (new) A composition comprising the antibody of claim 25 and a pharmaceutically acceptable carrier.

34. (new) A composition comprising the antibody of claim 26 and a pharmaceutically acceptable carrier.

35. (new) An isolated antibody fragment that selectively binds to a polypeptide, wherein the amino acid sequence of said polypeptide consists of SEQ ID NO:2, and wherein the antibody fragment comprises a fragment selected from the group consisting of:

- a) an Fab fragment;
- b) an $F(ab')_2$ fragment; and
- c) an Fv fragment.

36. (new) An isolated antibody fragment that selectively binds to a polypeptide, wherein the amino acid sequence of said polypeptide comprises SEQ ID NO:2, and wherein the antibody fragment comprises a fragment selected from the group consisting of:

- a) an Fab fragment;
- b) an $F(ab')_2$ fragment; and
- c) an Fv fragment.